DRAFTSMAN
APPROVED BY
O.G. FIG.
CLASS
SUBCLASS

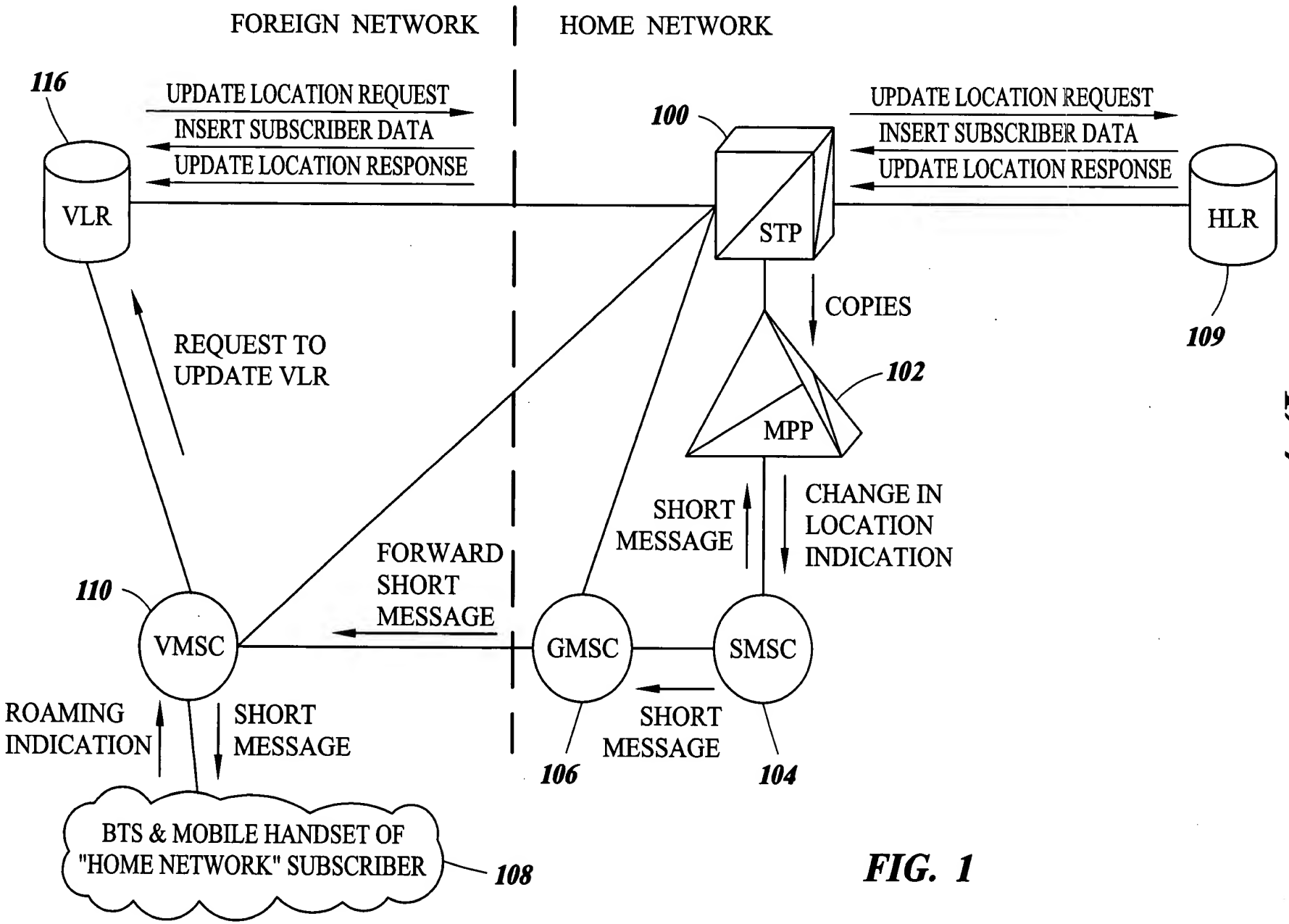

FIG. 1

1/7

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

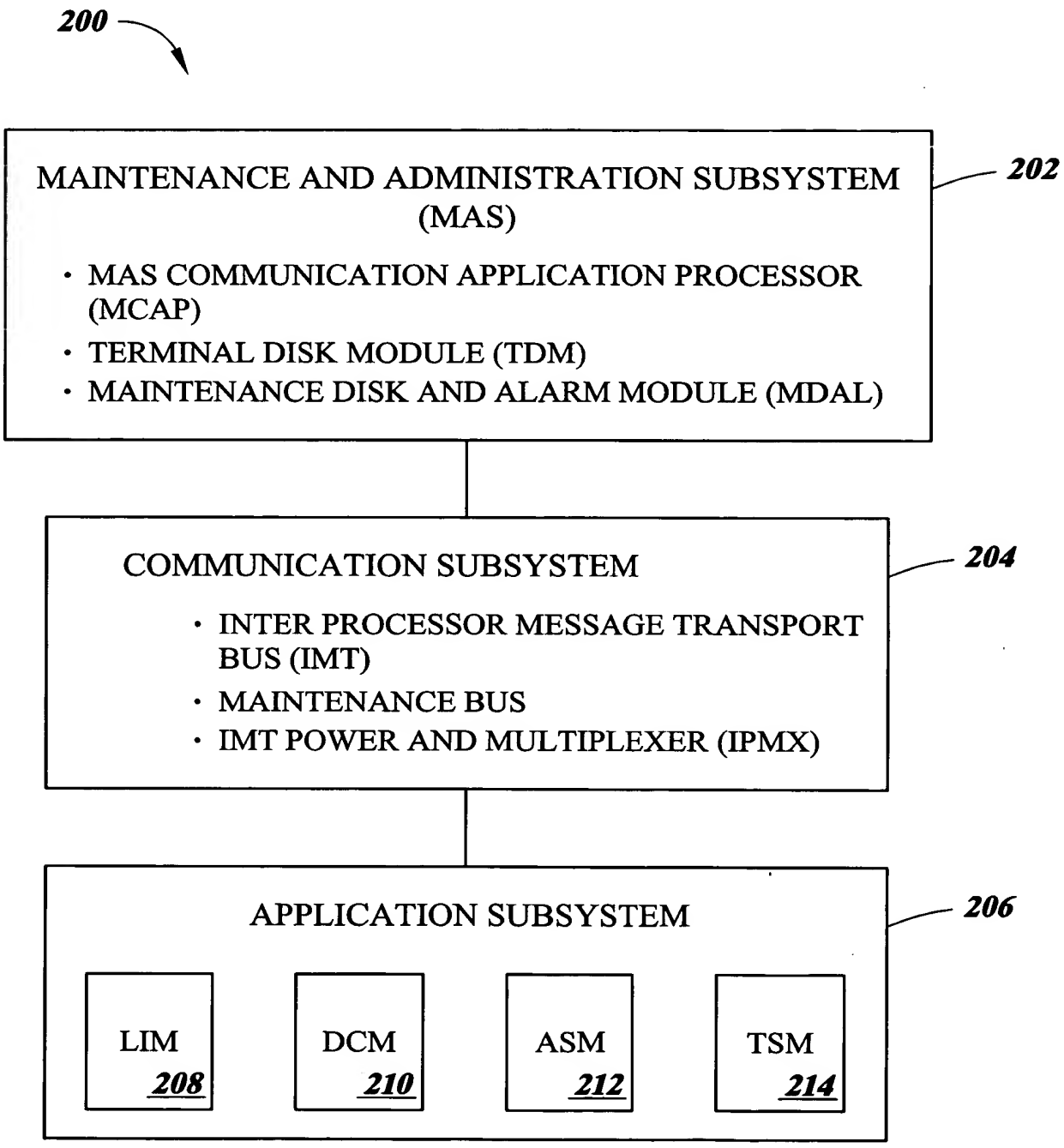

FIG. 2

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

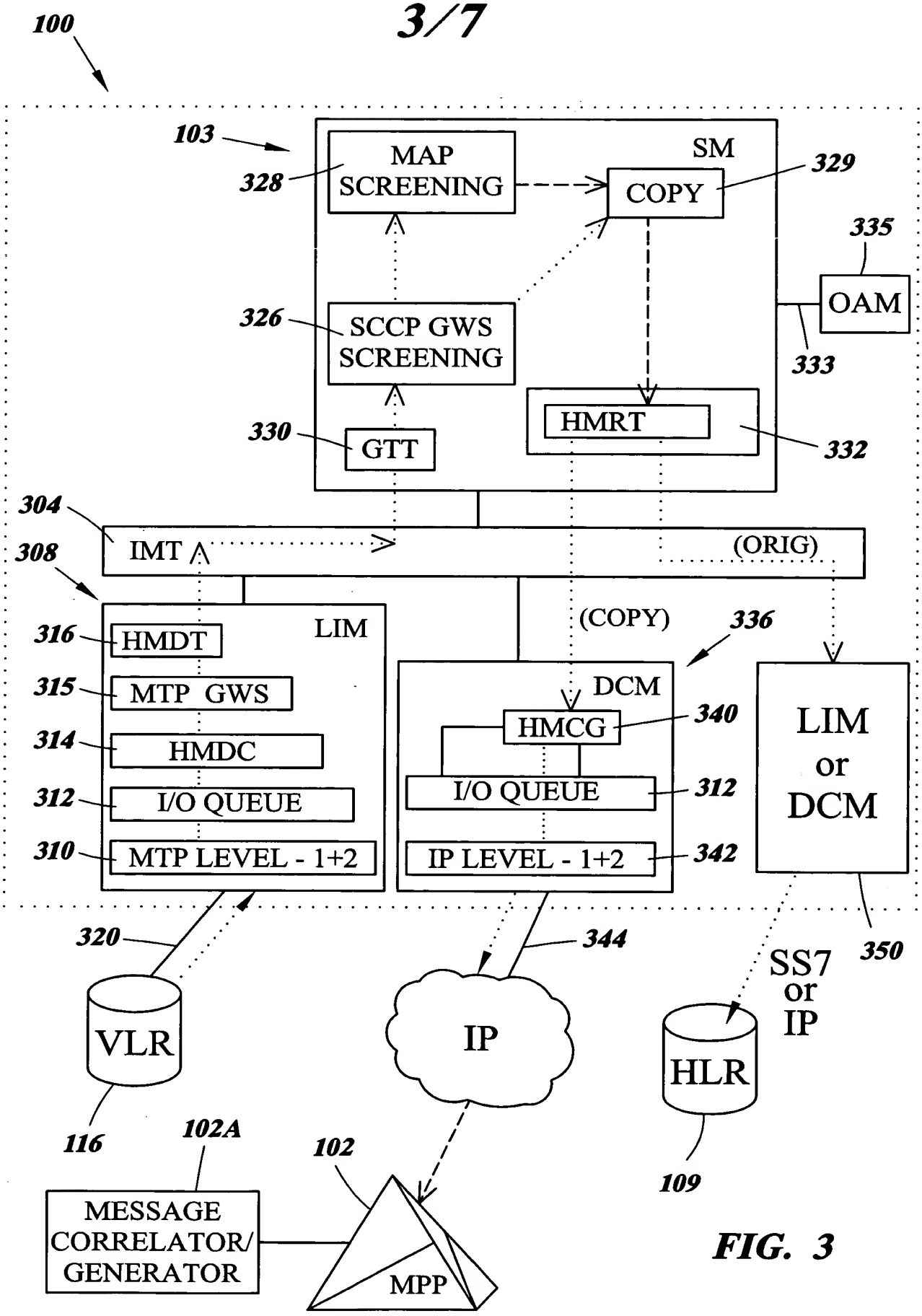

FIG. 3

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

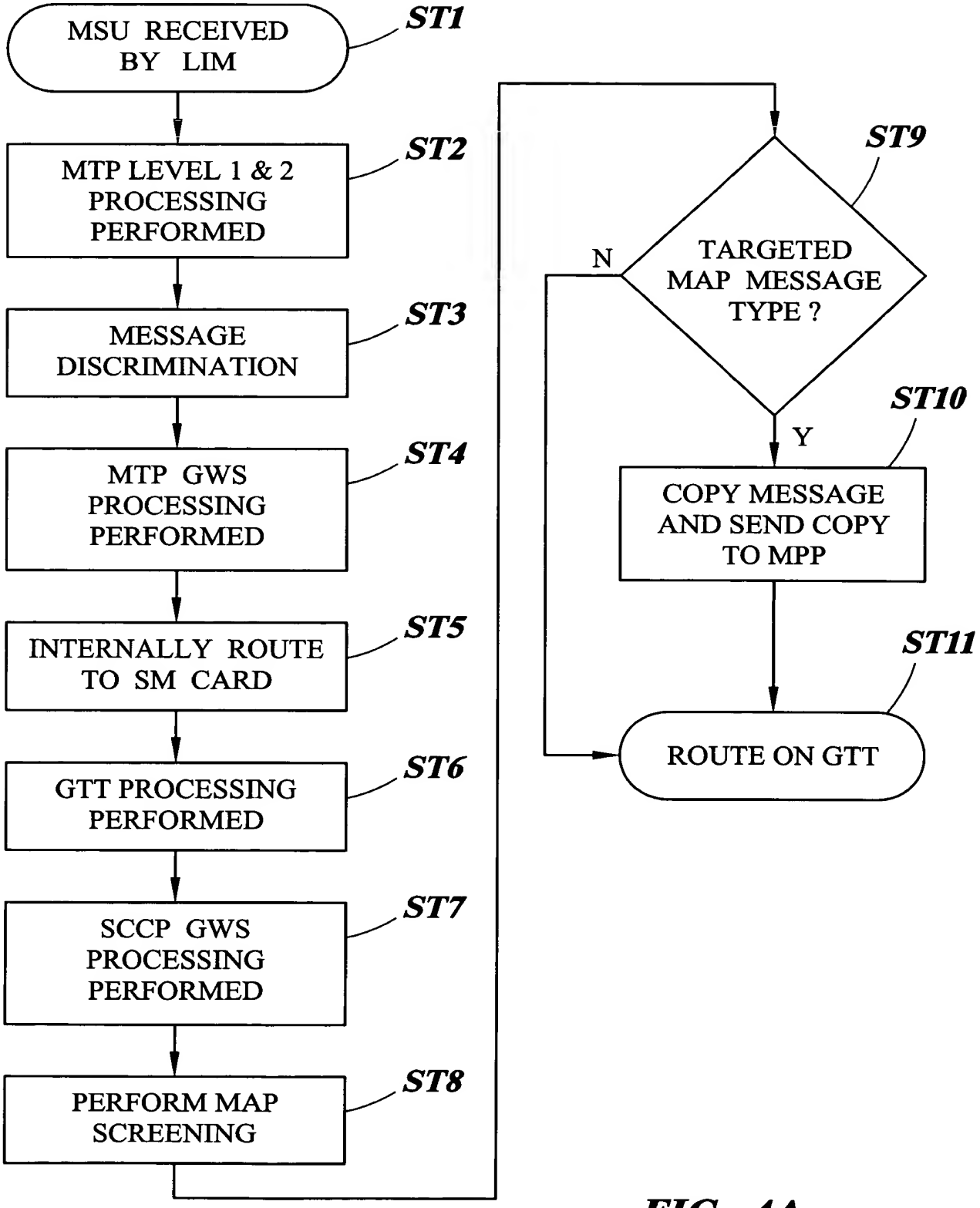

FIG. 4A

APPROVED BY DRAFTSMAN | O.G. FIG. | CLASS | SUBCLASS

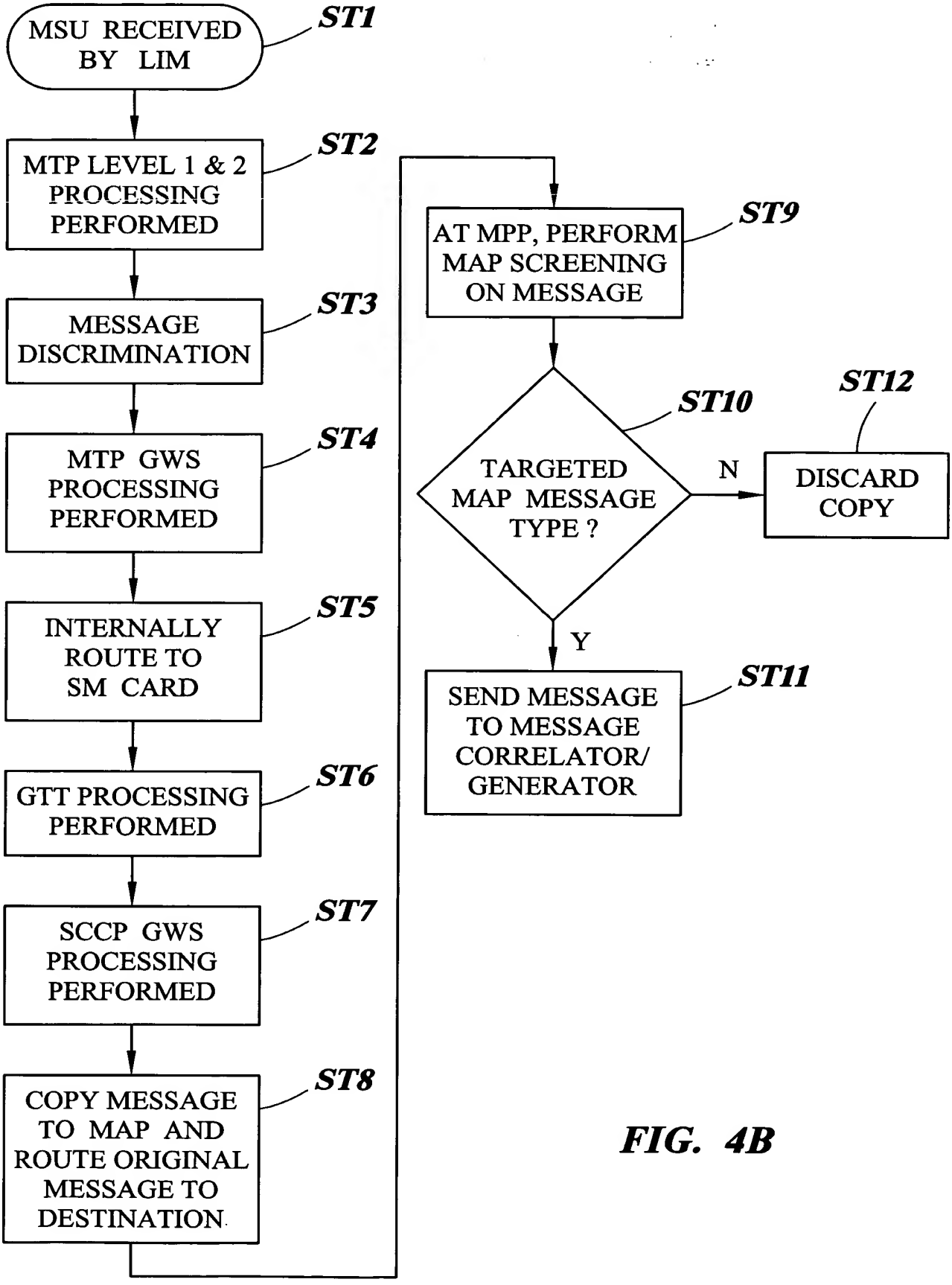

FIG. 4B

APPROVED BY DRAFTSMAN | O.G. FIG. CLASS SUBCLASS

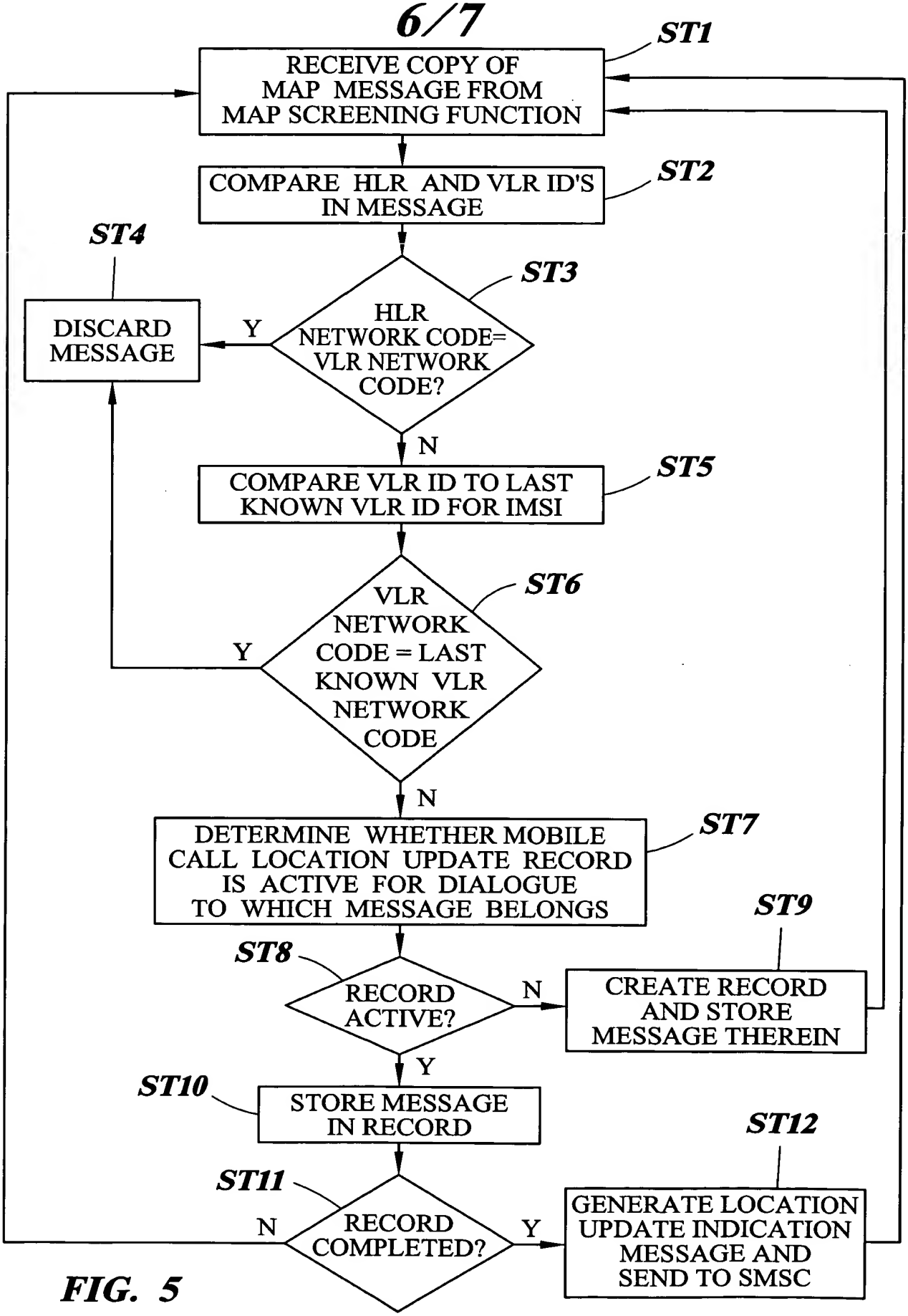

FIG. 5

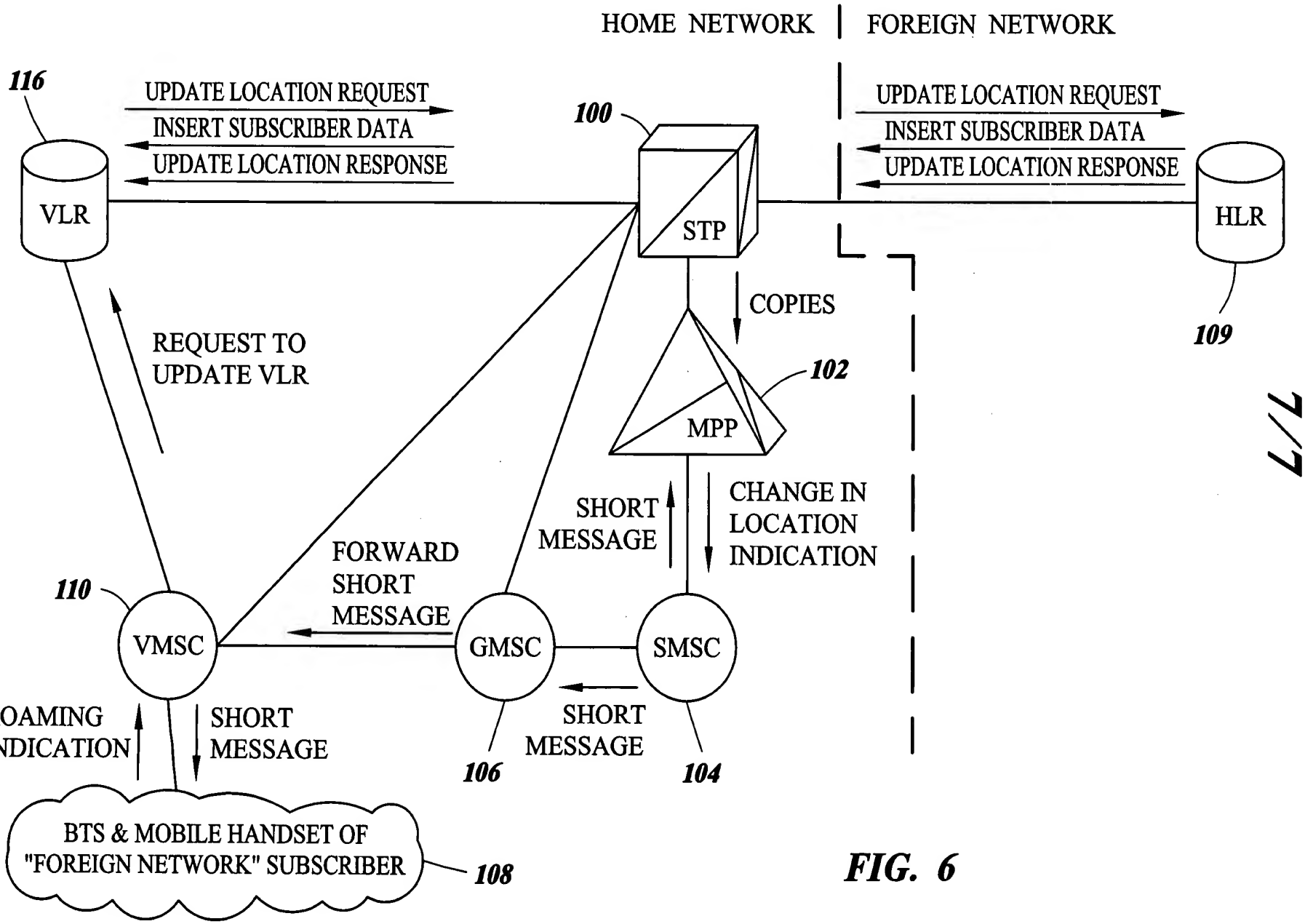
HOME NETWORK
FOREIGN NETWORK
116
UPDATE LOCATION REQUEST
INSERT SUBSCRIBER DATA
UPDATE LOCATION RESPONSE
100
UPDATE LOCATION REQUEST
INSERT SUBSCRIBER DATA
UPDATE LOCATION RESPONSE
VLR
STP
HLR
109
COPIES
REQUEST TO
UPDATE VLR
102
MPP
SHORT
MESSAGE
CHANGE IN
LOCATION
INDICATION
FORWARD
SHORT
MESSAGE
110
VMSC
GMSC
SMSC
ROAMING
INDICATION
SHORT
MESSAGE
SHORT
MESSAGE
106
104
BTS & MOBILE HANDSET OF
"FOREIGN NETWORK" SUBSCRIBER
108

FIG. 6

7/7